



DOCKET NO.: 4293

AF/2839  
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN THE MATTER OF THE APPLICATION FOR PATENT

OF: Masaaki HARASAWA et al.

ART UNIT: 2839

SERIAL NO.: 10/017,983

CONF. NO.: 8381

FILED: December 13, 2001

EX.: S. V. Nguyen

FOR: Electric Connector for  
Electrically Connecting a Wire  
of One Article to a Contact of  
Another Article

MS AF  
COMMISSIONER FOR PATENTS  
P.O. BOX 1450  
ALEXANDRIA, VA 22313-1450

September 10, 2003

RECEIVED  
U.S. PATENT AND TRADEMARK OFFICE  
SEP 23 2003  
4293

INFORMATION DISCLOSURE STATEMENT WITH CERTIFICATE OF MAILING ON  
LAST PAGE

Dear Sir:

- 1) This is **NOT** a Response to the Final Office Action of April 14, 2003. A Response will be filed in due course.
- 2) Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98 applicants enclose a Fifth Form PTO-1449, and copies of the references listed thereon.
- 3) In accordance with 37 C.F.R. 1.97(d), this IDS is being filed before payment of the issue fee, includes the required certification (see next paragraph), and is accompanied by a Credit Card Payment Form (PTO-2038) to cover the required fee of \$180.00.  
09/16/2003 AYNDAF1 00000046 10017983

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180.00 OP

- 4) The undersigned hereby certifies that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart

foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

- 5) The present references AL and AM are each accompanied by a partial English translation. References AN to AR are each accompanied by an English Abstract. Thus, no further discussion of the references is necessary.
- 6) Applicants respectfully request that the Examiner consider all references of record, return an initialled copy of the enclosed Form PTO-1449 and ensure that all references of record are printed on any patent issuing from this application.

Respectfully submitted,

Masaaki HARASAWA et al.  
Applicant

By   
Walter F. Fasse  
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WFF:ar/4293  
Enclosure: postcard,  
Fifth Form PTO-1449,  
7 references,  
2 partial translations,  
5 English Abstracts,  
Form PTO-2038

CERTIFICATE OF MAILING:

I hereby certify that this correspondence with all indicated enclosures is being deposited with the U. S. Postal Service with sufficient postage as first-class mail, in an envelope addressed to: COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450 on the date indicated below.

 9/10/03  
Name: Walter F. Fasse - Date: September 10, 2003

Sheet 1 of 1

Atty. Docket No.  
4293Serial No.:  
10/017,983

FIFTH  
LIST OF REFERENCES CITED BY  
APPLICANT  
(REVISED FORM PTO-1409)  
DATED: Sept mber 10, 2003

Applicant: Masaaki HARASAWA et al.

U.S. Filing Date:  
December 13, 2001Art Unit:  
2839

SEP 15 2003  
PATENT & TRADEMARK OFFICE  
U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	Cl.	Sub- Cl.	Fil. Date

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.								DATE	COUNTRY	Cl.	Sub- Cl.	Trans.		
														Yes	No	
	AL	53-	1	6	3	5	8	2	05/1952	Japan (Utility Model)	-	-	-	-	x-Partial trans.	
	AM	62	-	1	2	2	8	1	01/1987	Japan (Utility Model)	-	-	-	-	x-Partial trans.	
	AN	4-	1	3	5	1	7	6	12/1992	Japan (Utility Model)	-	-	-	-	x-Abst.	
	AO		6	-	7	1	7	7	01/1994	Japan (Utility Model)	-	-	-	-	x-Abst.	
	AP	6	-	2	9	0	6	4	04/1994	Japan (Utility Model)	-	-	-	-	x-Abst.	
	AQ	6	-	3	1	0	9	4	04/1994	Japan (Utility Model)	-	-	-	-	x-Abst.	
	AR	06-	2	1	5	8	3	3	08/1994	Japan	-	-	-	-	x-Abst.	

## OTHER DOCUMENTS

EXAMINER	DATE CONSIDERED	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

TECHNOLOGY  
SERIAL